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15	BRIAN GLAUSER, individually and on behalf of a class of similarly situated individuals,	CASE NO. 4:11-cv-02584-PJH
16	Plaintiffs,	DEFENDANT GROUPME, INC.'S
17	v.	MEMORANDUM OF POINTS AND AUTHORITIES IN SUPPORT OF
18	TWILIO, INC., a Delaware corporation; and	MOTION FOR SUMMARY JUDGMENT
19	GROUPME, INC., a Delaware corporation,	Hearing Date: To Be Set
20	Defendants.	Courtroom: 3
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MEMORANDUM OF POINTS AND AUTHORITIES

I. <u>INTRODUCTION</u>

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On April 18, 2011, non-party Mike L. used defendant GroupMe, Inc.'s ("GroupMe") free social group text messaging service to create a group text message conversation among friends so they could arrange times to play poker. Five days later, on April 23, 2011, Mike L., the group creator, provided GroupMe with names and cell phone numbers of six individuals, including plaintiff Brian Glauser ("Plaintiff"), and instructed GroupMe to add those persons to his "Poker" group. Thereafter, Plaintiff and five other people received a text message from Mike L., inviting them to join the group. Plaintiff, within two hours of receiving that initial text message, responded "In," and the group text message conversation continued. Two months later, on June 23, 2011, Plaintiff registered with GroupMe to create and send his own group text messages using its service. Plaintiff remains a member of the "Poker" group today. He has never asked to stop receiving "Poker" group text messages or to be removed from the group.

On May 27, 2011, approximately one month after first participating in the "Poker" group text messaging conversation, Plaintiff filed this putative class action against GroupMe and Twilio, Inc. ("Twilio"), who he dismissed recently, alleging violations of the Telephone Consumer Protection Act of 1991, 47 U.S.C. § 227 et seq. ("TCPA"). Plaintiff alleges GroupMe, without his consent, "spammed" him starting on April 23, 2011, with text messages -- the same text messages he received as part of the "Poker" group. He has received no other text messages outside of the "Poker" group as a result of GroupMe's free service. Plaintiff alleges GroupMe and Twilio sent him "wireless spam" "en masse," using an "automatic telephone dialing system" ("autodialer" or "ATDS") as the TCPA defines that term. Am. Compl., Dkt. 34 at ¶¶ 11, 26, 55 (Sept. 15, 2011). Plaintiff's claim lacks merit.

As a threshold matter, the TCPA regulates only certain text messages sent to cell phones if the text messages are sent using an autodialer, defined as "equipment which has capacity to -- (A) to store or produce telephone numbers to be called, using a random or sequential number generator; and (B) to dial such numbers." This definition of autodialer is necessarily limited. In today's world, software, computers, and cell phones can almost always be modified to enable random or

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sequential number generation. The possibilities of modification and alteration are virtually
limitless. Accordingly, equipment's "capacity" to perform functionalities regulated under the
TCPA is determined as of the time the equipment is used, and it is of no import whether equipment
could potentially or theoretically be modified later to add the ability to generate random or
sequential phone numbers.

Here, GroupMe, Twilio and non-party Bandwidth.com, Inc.'s ("Bandwidth") respective technologies have been used to route the "Poker" group's text messages to Plaintiff. Bandwidth and Twilio have provided GroupMe with software called "application program interfaces," or "APIs" (Twilio and Bandwidth, collectively, the "API Providers"), used in the routing process since Mike L. formed the "Poker" group. GroupMe, in conjunction with these technologies, has not used an autodialer to send Plaintiff the text messages of which he complains. GroupMe and the API Providers' respective proprietary software applications are, and always have been, incapable of autonomously generating random or sequential cell phone numbers, and dialing such numbers.

GroupMe and the API Providers' respective proprietary software applications used to facilitate GroupMe's free social group text messaging to the "Poker" group and Plaintiff react entirely to actions by GroupMe users. A GroupMe user is first required to create a GroupMe group. Once a user creates a group, only a group member can add individuals to the group by providing GroupMe with names and cell phone numbers of individuals to add to the group. Group members trigger the transmission and routing of all messages within a group. GroupMe and the API Providers cannot, and have never been able to, route or send text messages to members of a GroupMe group without group members engaging in specific conduct triggering GroupMe and the API Providers to perform those functions. Because GroupMe has not used any technology considered an autodialer to route "Poker" group messages, Plaintiff has no TCPA claim against GroupMe.

On January 27, 2012, after Plaintiff filed his Amended Complaint, the Court entered an order staying this action to allow the Federal Communications Commission ("FCC"), the agency authorized by Congress to adopt regulations implementing the TCPA, an opportunity to consider

three "potentially dispositive" issues in this action.	When the Court lifted the	stay on March 27,
2014, it granted the request of GroupMe and Twilio	to file a summary judgme	ent motion on the
autodialer issue as to Plaintiff's individual claim in	light of recent precedent.	Plaintiff has since
dismissed Twilio.		

Because GroupMe has not used an autodialer to send text messages to Plaintiff, he has no TCPA claim and cannot maintain this lawsuit as either an individual or a putative class action. This motion shows GroupMe has <u>not</u> used an autodialer to send Plaintiff text messages as part of the "Poker" group. For these reasons, GroupMe respectfully requests the Court grant this motion and enter judgment in its favor.

II. STATEMENT OF ISSUE

1. Whether GroupMe used an "automatic telephone dialing system," defined under the TCPA as "equipment which has the capacity -- (A) to store or produce telephone numbers to be called, using a random or sequential number generator; and (B) to dial such numbers," 47 U.S.C. § 227(a)(1), to send Plaintiff text messages.

III. <u>BACKGROUND</u>

A. GroupMe

Stemming from their desire to create a group messaging system that would allow them to better communicate with each other and friends at music festivals, Jared Hecht and Steve Martocci founded GroupMe in New York City in June 2010. Declaration of Steve Martocci ("Martocci Decl."), ¶¶ 2-3. Martocci built the initial prototype of GroupMe based on a simple idea -- create the easiest way for people to start conversations using cell phones and keep in touch with their families, friends and real life networks using private Short Message Service ("SMS") groups. *Id.*, ¶¶ 3-4. When they created GroupMe, it filled a void in the group text messaging space, enabling groups of people using different cell phone platforms to participate in a group text message exchange displayed to all group members as a single conversation, *i.e.*, a "thread." *Id.*, ¶ 3.

Since its founding, a wide range of real life networks have used GroupMe's free text

messaging service to communicate, including cancer support groups, student organizations, neighborhood watch groups, and family and emergency medical services trying to stay in touch

with one another during natural disasters. Martocci Decl., ¶¶ 5-7. The most common group names
on the service have been "Mom" and "Dad." $Id.$, \P 8.
1. GroupMe's Free Social Text Messaging Service Has Routed Messages
Only In Response to Specific Group Member Actions
Since at least April 18, 2011, when Mike L. created the "Poker" group, a new user seeking
to create a group has been able to register for GroupMe by filling out a registration form on either
GroupMe's website or smartphone application ("app"), providing GroupMe his or her name, cell
phone number, and other information. Martocci Decl., ¶ 10; Declaration of John Pignata ("Pignata
Decl."), ¶ 3. GroupMe verifies the new user owns the cell phone number he or she submits.
Martocci Decl., ¶¶ 10-11; Pignata Decl., ¶ 3. Once the new user completes the registration process,
the user can create and name his or her group using GroupMe's website or smartphone app, and
include up to fifty other individuals in the group (formerly twenty-five individuals) by manually
entering on the website or app their names and cell phone numbers. Martocci Decl., ¶¶ 12-14;
Pignata Decl., ¶ 3. An individual can also create a group using SMS directly. Martocci Decl., ¶ 13;
Pignata Decl., ¶ 3. Group members other than the creator can add new individuals to the group by
providing GroupMe with each individual's name and cell phone number, and entering a command
that he or she be added. Martocci Decl., ¶ 13; Pignata Decl., ¶ 3.
Importantly, only a group creator or other group members have been able to add new
people to a group by manually entering names and cell phone numbers of those people on the
GroupMe website or smartphone app, or add them via SMS in conjunction with a command to
include them in the existing group. Martocci Decl., ¶ 14; Pignata Decl., ¶ 3.
When a GroupMe user adds an individual to his or her existing GroupMe group, the user

roup, the user triggers a specific response from GroupMe. Martocci Decl., ¶¶ 15-18; Pignata Decl., ¶ 3. The user's addition of a new person to the group causes GroupMe to send the new member a push notification if the new member has GroupMe's smartphone app, informing the new member he or she was added to a particular group. *Id.* If the new user does not have the GroupMe smartphone app, the user's addition of a new member causes GroupMe to send the new member's cell phone number a welcome message via SMS. *Id.* The welcome message, like the push notification, is a

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1	customized message informing the new member he or she has been added to a GroupMe group and
2	provides the name of the group, the name of the group creator, the name of the group member who
3	added the new member (if different from the group creator), and the names of other group
4	members. Id. The welcome message sent to SMS users also provides instructions on how to
5	download the GroupMe smartphone app to avoid any potential data charges, exit the group and stop
6	receiving GroupMe messages. <i>Id.</i> Because the SMS protocol limits each text message to 160
7	characters, the welcome message may be split into two messages for delivery. Martocci Decl.,
8	¶ 17; Pignata Decl., ¶ 3.
9	Following receipt of a welcome message or push notification, GroupMe group members
10	receive messages other members send to the group through either the smartphone app or SMS.
11	Martocci Decl., ¶ 19; Pignata Decl., ¶ 3. GroupMe routes group messages to group members only
12	when other group members send those messages. Martocci Decl., ¶¶ 19, 24; Pignata Decl., ¶ 3.
13	Moreover, as with the welcome message, any informational messages from GroupMe to group
14	members are triggered solely in response to specific actions of other group members. Martocci
15	Decl., ¶¶ 20-24; Pignata Decl., ¶ 3. For example, informational messages informing a group
16	member that he or she has been removed from a group due to inactivity are sent only if other group
17	members send a specified number of messages to the member and the member never responds. <i>Id.</i>
18	GroupMe has functioned this way since at least April 18, 2011, when Mike L. created the "Poker"
19	group. Martocci Decl., ¶¶ 9-29; Pignata Decl., ¶ 3.
20	2. The Technologies Used By GroupMe and the API Providers Have Not
21	Generated Random or Sequential Phone Numbers to Dial
22	The applications GroupMe and the API Providers have used since at least April 18, 2011,

The applications GroupMe and the API Providers have used since at least April 18, 2011, have been capable of routing group messages and informational messages to GroupMe group members only in response to interactions between those members. Martocci Decl., ¶¶ 24-29; Pignata Decl., ¶ 3; Declaration of Ameer Badri ("Badri Decl."), ¶¶ 4-9; Declaration of Brent Mello ("Mello Decl."), ¶¶ 4-9. Specifically, GroupMe performs these functions using its proprietary software application, as modified. Martocci Decl., ¶ 9; Pignata Decl., ¶ 3. To ensure delivery of SMS messages to cell phones of group members, GroupMe's proprietary software application also

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has worked with APIs from Twilio and Bandwidth. *Id.*

When a registered GroupMe user creates a group, GroupMe's proprietary software obtains a unique ten-digit phone number from Twilio or Bandwidth and assigns the number to the particular group. Martocci Decl., ¶ 15; Pignata Decl., ¶ 3. GroupMe's proprietary software associates the cell phone numbers of the group's individual members with the unique ten-digit number, and routes all messages within the group through that ten-digit number. *Id.* All messages within a particular group are displayed to members as sent to and received from the unique ten-digit number. *Id.* Twilio and Bandwidth's APIs are and were software programs serving as the conduit between GroupMe and the traditional telecommunications infrastructure. GroupMe uses Twilio and Bandwidth's APIs to route group messages to SMS users. Martocci Decl., ¶ 9; Pignata Decl., ¶ 3; Badri Decl., ¶ 4-9; Mello Decl., ¶ 4-9.

Twilio and Bandwidth's APIs play no part, and never have played a part, in generating, storing, or influencing cell phone numbers associated with GroupMe groups, and the API Providers have never influenced the content of messages delivered to GroupMe group members. Badri Decl., ¶¶ 8-9; Mello Decl., ¶¶ 4-9. Twilio and Bandwidth's APIs merely enable transmission of SMS messages and access to transmission services provided by traditional telecommunications networks.

GroupMe and the API Providers' respective software applications have reacted entirely to actions by group members. The technologies GroupMe and the API Providers have used since April 18, 2011, do not possess, and never have possessed, the capacity to generate random or sequential phone numbers. Martocci Decl., ¶¶ 24-29; Pignata Decl., ¶ 3; Badri Decl., ¶ 8; Mello Decl., ¶ 8. GroupMe and the API Providers' technologies have not been able to dial randomly or sequentially generated numbers. *Id.* GroupMe and the API Providers' technologies have not been programmed to generate content or to engage in random messaging. *Id.* To this end, GroupMe has never sent any "blast" SMS text messages to all GroupMe users, and is technologically incapable of doing so. Martocci Decl., ¶ 26; Pignata Decl., ¶ 3. All messages, delivered to no more than twenty-five or fifty people at a time (the maximum group sizes set since GroupMe was founded), have been triggered solely in response to actions by group creators and members. Martocci Decl., ¶¶ 23-24,

28; Pignata Decl., ¶ 3.

This is consistent with GroupMe's purpose. GroupMe is not, and never has been, a marketing service or tool. GroupMe has implemented policies and procedures intended to prevent individuals from using the service for marketing purposes, including rules prohibiting spamming, limiting the size of each group, and limiting the number of groups that could be created from the same IP address. Martocci Decl., ¶ 28; Pignata Decl., ¶ 3. GroupMe also limits the content it provides to users to informational messages that would be helpful, such as advising each group member that he or she has been added to a group, how to be removed from the group, and if the user does not participate in a group that he or she will be removed from the group. Martocci Decl., ¶ 17; Pignata Decl., ¶ 3.

Indeed, the FCC ruled last month that GroupMe users received informational text messages solely in response to user actions, and those text messages were not "telemarketing" text messages, but rather were communications group members "expected and desired" when they joined a GroupMe group. *In re Rules and Regulations Implementing the Telephone Consumer Protection Act of 1991*, Declaratory Ruling, FCC 14-33 ¶¶ 8-10 (Mar. 27, 2014). The FCC further noted, as of March 27, 2014, it had received "only one" complaint regarding GroupMe sending informational text messages to group members, "suggest[ing] a significant number of consumers are receiving GroupMe messages to which they had consented." *Id.*, ¶ 9.

B. Plaintiff's "Poker" Group

On April 18, 2011, Mike L. registered for GroupMe and created a group he named "GroupMe Chat." Martocci Decl., ¶ 30. Mike L.'s "GroupMe Chat" group initially had at least one other member. *Id.* On April 23, 2011, Mike L. renamed the group "Poker," and added six more individuals to the group, including Plaintiff. *Id.* Mike L. provided GroupMe with Plaintiff's name and cell phone number when adding Plaintiff to the group. *Id.*

When Mike L. added Plaintiff to the "Poker" group, Mike L. triggered GroupMe's software application to send Plaintiff's cell phone a welcome message via SMS. Martocci Decl., ¶¶ 17, 31. The welcome message specified Mike L. added Plaintiff to the "Poker" group, and there was at least one other person, "Richard L[.]," in the group. *Id.*, ¶ 31. The welcome message sent to Plaintiff also

notified him that he could download the GroupMe smartphone app to avoid any potential data charges, how to exit the group, and how to not receive future group text messages. Id., ¶ 31. The welcome message, because it exceeded the 160-character limit set by SMS, was sent in two messages. Id., ¶¶ 17, 31.

After Plaintiff received the welcome message, he received seven social messages from other group members, but did not respond to any of them. Martocci Decl., ¶31. By sending the seventh message, another group member triggered GroupMe's software application to send Plaintiff an informational message informing him that he would be removed from the group if he continued to not respond. *Id.*, ¶¶20-22, 31. Other group members sent Plaintiff five more social messages, the fifth of which triggered GroupMe to send Plaintiff another informational message stating he was removed from the group, but could rejoin if he responded to the SMS message. *Id.* Plaintiff, twenty minutes after being removed from the "Poker" group, responded "In." *Id.*, ¶31. "Poker" group members exchanged all of the foregoing messages on April 23, 2011. *Id.*

On June 23, 2011, Plaintiff registered for a GroupMe account and accepted GroupMe's terms and conditions, although Plaintiff has never been a member in any GroupMe group other than the "Poker" group. Martocci Decl., ¶ 31; Pignata Decl., ¶¶ 5-7. Notably, the "Poker" group members continued to send messages to one another through December 10, 2013. Pignata Decl., ¶¶ 5-7. The "Poker" group still exists, and Plaintiff remains a member. *Id.* Plaintiff has never texted "STOP" to stop receiving group messages, or asked to leave the group. *Id.*

C. <u>Procedural History</u>

The Amended Complaint, which is the operative complaint, alleges Plaintiff received unsolicited text messages from GroupMe and Twilio starting on April 23, 2011, as part of the "Poker" group that "included advertisements about [GroupMe's] service and mobile application that were written in an impersonal and generic manner and came from a phone number assigned solely to transmit such text message calls." Am. Compl., ¶ 56. The Amended Complaint alleges GroupMe and Twilio violated the TCPA because they sent those messages using "equipment and software [with] the capacity to store or produce telephone numbers to be called, using a random or sequential number generator." *Id.*, ¶¶ 55-56.

The Amended Complaint purports to bring this case as a putative class action against GroupMe and Twilio for allegedly "harvest[ing] all phone numbers added by group creators in order to independently send [their] own text message advertisements promoting [their] service and mobile applications." Am. Compl., ¶ 27. The Amended Complaint alleges GroupMe and Twilio sent such messages "to large groups of people *en masse*" using a "random or sequential number generator," and seeks to certify two classes of plaintiffs. *Id.*, ¶¶ 11, 43, 54-60 (emphasis in original). The Amended Complaint prays for statutory damages of \$500 per text message sent, trebled to \$1,500 per text message in the Court's discretion. *Id.*, ¶¶ 43, 54-60.

On January 27, 2012, the Court entered an order staying this action under the primary jurisdiction doctrine to provide the FCC an opportunity to resolve three TCPA issues "potentially dispositive" here, including "who qualifies as an auto-dialer subject to the TCPA." Order, Dkt. 73 at 3 (Jan. 27, 2012). In lifting the stay on March 27, 2014, the Court allowed GroupMe and Twilio to file a summary judgment motion on whether their technologies as used to send Plaintiff text messages fall within the definition of an autodialer. Civ. Min., Dkt. 93 at 1 (Mar. 28, 2014). Plaintiff dismissed Twilio without prejudice on April 21, 2014, pursuant to a stipulation of all parties. Stipulated Dismissal of Twilio, Inc., Dkt. 105 (Apr. 21, 2014).

IV. ARGUMENT

A summary judgment motion should be granted where the evidence shows no genuine dispute exists as to any material fact. Fed. R. Civ. P. 56(c). The moving party has the burden of demonstrating the absence of a genuine issue of fact for trial. *Anderson v. Liberty Lobby, Inc.*, 477 U.S. 242, 256 (1986). A moving party without the ultimate burden of persuasion at trial may carry its burden of production on summary judgment by producing evidence negating an essential element of the non-moving party's claim. *Nissan Fire & Marine Ins. Co., Ltd. v. Fritz Cos., Inc.*, 210 F.3d 1099, 1102 (9th Cir. 2000). A party opposing a summary judgment motion may not rest upon conclusory assertions, speculative testimony, or mere denials, but must "show a genuine issue of material fact by presenting affirmative evidence from which a jury could find in his favor." *F.T.C. v. Stefanchik*, 559 F.3d 924, 929 (9th Cir. 2010).

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1	Here, Plaintiff has the ultimate burden of persuasion at trial on his TCPA claim to show						
2	GroupMe used an autodialer to send him text messages. Buslepp v. Improv Miami, Inc., No. 0:12-						
3	cv-60171-JIC, 2012 WL 4922692, at *2 (S.D. Fla. Oct. 16, 2012). GroupMe's evidence						
4	conclusively negates the autodialer element of Plaintiff's TCPA claim, and judgment should be						
5	entered in favor of GroupMe.						
6	A. The TCPA Restricts the Use of Autodialers						
7	The TCPA prohibits sending certain types of text messages to cell phones only if the text						
8-	messages are sent using an "autodialer." 47 U.S.C. § 227(b)(1)(A)(iii); Satterfield v. Simon &						
9	Schuster, Inc., 569 F.3d 946, 951 (9th Cir. 2009). In relevant part, the TCPA provides, "[i]t shall be						
10	unlawful for persons within the United States						
11	(A) to make any call (other than a call for emergency purposes or						
12	made with the prior express consent of the called party) using any automatic telephone dialing system or artificial or prerecorded						
13	voice –						
14							
15 16	(iii) to any telephone number assigned to a paging service, cellular telephone service, specialized mobile radio service or other radio common carrier service, or any service for which the called party is						
17	charged for the call.						
	Id. (emphasis added). The plain language of the statute makes clear the TCPA does not regulate a						
	text message sent to a cell phone unless the text message is sent using an autodialer. <i>Id.</i> The TCPA						
19	specifically defines "autodialer."						
20	1. Equipment Must Have the Present Capacity at the Time of Use to						
21	Generate Random or Sequential Phone Numbers to be an Autodialer						
22	The TCPA does not prohibit the outright use of automated equipment to send text message						
23	to cell phones. See Griffith v. Consumer Portfolio Srvcs., Inc., 838 F. Supp. 2d 723, 725 (N.D. Ill.						
24	2011); Emanuel v. Los Angeles Lakers, Inc., No. 2:12-cv-9936-GW(SHx), 2013 WL 1719035, at *3						
25							
26	¹ The TCPA's terms prohibit "mak[ing] any call" using an autodialer, but the Ninth Circuit and the FCC have held a text message is a "call" for purposes of the TCPA's restrictions on						
27	autodialers. 47 U.S.C. § 227(b)(1)(A); Satterfield, 569 F.3d at 952 (citing In re Rules and						
28	Regulations Implementing the Telephone Consumer Protection Act of 1991, Report and Order, 18 FCC Rcd 14014, 14115 \P 165 (July 3, 2003) ("2003 Report and Order")).						

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(C.D. Cal. Apr. 18, 2013). Equipment is an autodialer under the TCPA only if it is capable of performing specified functions. 47 U.S.C. § 227(a)(1); Satterfield, 569 F.3d at 951. An autodialer 2 3 must have "the capacity -- (A) to store or produce telephone numbers to be called, using a random or sequential number generator; and (B) to dial such numbers." 47 U.S.C. § 227(a)(1). Without these 4 5 capabilities, equipment is not an autodialer and not regulated by the TCPA. See Dominguez v. Yahoo!, Inc., No. 2:13-cv-01887-MMB, 2014 WL 1096051, at *5-6 (E.D. Pa. Mar. 20, 2014). 6 7 Importantly, whether equipment can randomly or sequentially generate phone numbers 8 under the TCPA is determined based on the equipment's actual capabilities at the time of use, i.e., the equipment's "present capacity." See Gragg v. Orange Cab Co., Inc., No. 2:12-cv-00576-RSL, 10 2014 WL 494862, at *2 (W.D. Wash, Feb. 7, 2014). To be an autodialer, equipment must be capable at the time of use of autonomously generating "random sequences of [ten] digit[]" phone numbers or autonomously generating sequential sets of ten-digit phone numbers, e.g., "(111) 111-12 1111, (111), 111-1112, and so on." *Id.* at *3 (citations omitted); *Dominguez*, 2014 WL 1096051, at 13 *5-6; Hunt v. 21st Mort. Corp., No. 2:12-cv-2697-WMA, 2013 WL 5230061, at *3-4 (N.D. Ala. 14 Sept. 17, 2013). If equipment lacks the present capacity to generate random or sequential phone 15 numbers, and to dial those numbers, it is not an autodialer and it is irrelevant whether the equipment 16 could potentially or theoretically be modified to add those functionalities. *Id.*² 17

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² The courts to consider this issue most recently, *Gragg* and *Dominguez*, rejected the argument that equipment without the present capacity to generate random or sequential numbers constitutes an autodialer. While at least one non-binding authority, Sherman v. Yahoo!, Inc., No. 3:13-cv-0041-GPC, 2014 WL 369384, at *7 (S.D. Cal. Feb. 3, 2014), accepted that argument before Dominguez and Gragg were decided, Dominguez considered the same service offered by the same defendant (Yahoo!) and came out the other way. See Dominguez, 2014 WL 1096051, at *5-6. Further, Gragg directly addressed and rejected the reasoning applied in Sherman after the court in Gragg granted summary judgment for defendants. Gragg v. Orange Cab Co., Inc., No. 2:12-cv-00576-RSL, 2014 U.S. Dist. LEXIS 29052, at *4-6 (W.D. Wash. Feb. 28, 2014) ("Gragg II'). In denying plaintiff's motion for reconsideration, which raised the Sherman opinion to argue summary judgment on the autodialer issue should not have been granted, the court in Gragg II held "Sherman wants to sweep within the definition of an ATDS any hardware that could, if programmed differently, send the kind of automated messages that Congress found objectionable when it enacted the TCPA. This argument is not consistent with the language of the statute and its impacts would be untenable." *Id.* at *6. *Sherman* was decided incorrectly.

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The focus on the equipment's present capacity is consistent with the plain language of the
statute and FCC regulations. Congress wrote the TCPA in "present tense," referring to an autodialer
as equipment which "has the capacity" to perform the specified functionalities. 47 U.S.C. §
227(a)(1) (emphasis added); <i>Gragg</i> , 2014 WL 494862, at *2. Moreover, "capacity" means "the
ability to do something," not the "potential" ability to do something. "Capacity," Merriam-Webster
Online Dictionary 2014 at http://www.merriam-webster.com/dictionary/capacity (Apr. 23, 2014);
Gragg II, 2014 U.S. Dist. LEXIS 29052, at *2-3 n.2 (interpreting "capacity" to mean "is capable
of,' not 'could be capable of' or 'has the potential to be capable of'"). The FCC's regulations
implementing the TCPA have, since 1992, adopted verbatim the present tense statutory definition of
'autodialer" as written by Congress. See 47 C.F.R. 64.1200(f)(2).

The plain language of the TCPA, FCC regulations, and court decisions make clear, the TCPA regulates equipment based on what the equipment can actually do at the time of use, not what it could theoretically do after modification or alteration.³ *See also Stockwell v. Credit Mgmt.*, No. 30-2012-005961110, slip op. at 2 (Cal. Super. Ct. Oct. 3, 2013). *Gragg* is illustrative.

2. Gragg v. Orange Cab Co., Inc.

In *Gragg*, plaintiff called a taxi company and requested cab service. *Gragg*, 2014 WL 494862, at *1. Using information plaintiff provided to the dispatcher during his call, the taxi company's proprietary software program generated and transmitted a customized text message to plaintiff's cell phone informing him when a cab was on its way to pick him up. *Id.* The customized text message plaintiff received, which included a link to download a smartphone app for requesting future taxis from the cab company, was transmitted to plaintiff only after a cab driver physically clicked a button on a device in his cab "accept[ing]" plaintiff's request for a cab. *Id.* Plaintiff sued the cab company and the maker of the software program under the TCPA for allegedly using an autodialer to send him an unauthorized text message. *Id.*

³ As the Ninth Circuit noted in *Satterfield*, "[a] system need not actually store, produce, or call randomly or sequentially generated telephone numbers, it need only have the capacity to do so." *Satterfield*, 569 F.3d at 951. Nonetheless, "[n]othing in *Satterfield* [] supports, much less requires, an interpretation of the word 'capacity' to mean anything more than 'is capable of." *Gragg II*, 2014 U.S. Dist. LEXIS 29052 at *6.

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Defendants moved for summary judgment on plaintiff's TCPA claim, presenting evidence
the system used to deliver the text message to plaintiff did not, at the time the text message was
sent, have the capacity to generate random or sequential phone numbers. <i>Gragg</i> , 2014 WL 494862
at *2-3. Plaintiff opposed the motion, arguing the system's inability to autonomously generate
random or sequential phone numbers was irrelevant as long as the program "could be programmed
differently" to achieve those functionalities. <i>Gragg II</i> , 2014 U.S. Dist. LEXIS 29052, at *3. The
parties' dispute turned on what it means for equipment to have the "capacity" to autodial.

In ruling on the motion, the *Gragg* court reasoned that adopting a broad interpretation of "capacity" with a focus on technology's "potential capacity to store or produce and call telephone numbers using a random number generator" would "capture many of contemporary society's most common technological devices within the statutory definition [of an ATDS]." *Gragg*, 2014 WL 494862, at *2. This would "lead to an absurd result," "subject[ing] virtually all calls and text messages to the TCPA, since most modern computing systems and cell phones would, if properly programmed, be capable of storing telephone numbers and dialing them automatically if given a pre-defined trigger." *Id.*; *Gragg II*, 2014 U.S. Dist. LEXIS 29052, at *3. The court granted defendants' motion, finding that, to be an autodialer, equipment must have the actual capacity at the time of use to generate random or sequential phone numbers. *Gragg*, 2014 WL 494862, at *3.

Other courts analyzing the same issue recently have similarly held equipment is <u>not</u> an autodialer simply because it "could be, but was not, paired with software that would enable it to" randomly or sequentially generate phone numbers. *Dominguez*, 2014 WL 1096051, at *5-6; *Hunt*, 2013 WL 5230061, at *3-4.⁴

B. GroupMe Has Not Used an Autodialer to Route Plaintiff Text Messages

Since at least April 18, 2011, GroupMe, using either Twilio or Bandwidth's API, has

⁴ *Hunt* echoed the reasoning in *Gragg* and *Gragg II*, noting, "in today's world, the possibilities of modification and alteration are virtually limitless. For example, it is virtually certain software could be written, without much trouble, that would allow iPhones 'to store or produce telephone

could be written, without much trouble, that would allow iPhones 'to store or produce telephone numbers to be called, using a random or sequential number generator, and to call them.' Are the roughly 20 million American iPhone users subject to the mandates of § 227(b)(1)(A) of the TCPA? More likely, only iPhone users who were to download this hypothetical 'app' would be at risk." *Hunt*, 2013 WL 5230061, at *4.

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1	provided a free social text messaging service that reacts entirely and only based on actions by
2	group members. Martocci Decl., ¶¶ 9-29; Pignata Decl., ¶ 3. Group creators set up groups and
3	choose group names. Martocci Decl., ¶¶ 12-13; Pignata Decl., ¶ 3. Group members decide who
4	to include in their groups, and provide GroupMe with names and cell phone numbers for those
5	individuals along with instructions to add them to designated groups. Martocci Decl., ¶ 14;
6	Pignata Decl., ¶ 3. Group members, by their conduct, decide when text messages are sent.
7	Martocci Decl., ¶¶ 9-29; Pignata Decl., ¶ 3. GroupMe cannot, and has never been able to,
8	autonomously perform those tasks, and the API Providers have been mere conduits for delivering
9	SMS messages as instructed by group members. Martocci Decl., ¶¶ 23-29; Pignata Decl., ¶ 3.
10	The capabilities of GroupMe and the API Providers' software used to facilitate GroupMe's free
11	group text messaging service since at least April 18, 2011, are on all fours with the technology
12	analyzed in <i>Gragg</i> .
13	As in <i>Gragg</i> , GroupMe and the API Providers did <u>not</u> generate Plaintiff's cell phone
14	number randomly or sequentially. Martocci Decl., ¶¶ 25-26, 30. Mike L., the creator of the
15	"Poker" group, provided GroupMe with Plaintiff's name and cell phone number, and Mike L.
16	instructed GroupMe to add Plaintiff to the "Poker" group. Id. Thereafter, Plaintiff received all
17	text messages of which he complains because other "Poker" group members (likely Plaintiff's
18	friends based on the social conversation) caused them to be sent. $Id.$, ¶¶ 9-31.
19	Just as importantly, GroupMe and the API Providers have never been capable of actually
20	generating phone numbers randomly or sequentially. Martocci Decl., ¶¶ 23-29; Pignata Decl.,
21	¶ 3; Badri Decl., ¶¶ 4-9; Mello Decl., ¶¶ 4-9. GroupMe and the API Providers need to receive and
22	process manual inputs from group users before any of the functions described above can be
23	performed. <i>Id.</i> Absent manual inputs from group members, GroupMe and the API Providers
24	have never been able to route or send group messages to them. <i>Id.</i> Indeed, absent manual inputs
25	from group members, there can be no GroupMe groups or any group members. <i>Id.</i> These same
26	technological limitations formed the basis for the decision in <i>Gragg</i> that defendants' system was
27	not an autodialer simply because it generated and sent a text message to plaintiff in response to
28	plaintiff's conduct and could potentially be reprogrammed to generate random or sequential

Į	numbers	in	the	future.	Grage.	2014	WL	494862.	at	*2-	-3.
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ı	I he facts of this case belie Plaintiff's allegations that Groupivie harvested cell phone
	numbers and initiated wireless spam advertisements to those numbers via mass text messages.
	Am. Compl., ¶ 27. GroupMe and the API Providers have not used an autodialer to send Plaintiff
	text messages because their respective software applications have never been able to generate
	random or sequential cell phone numbers to dial. Martocci Decl., ¶¶ 23-29; Pignata Decl., ¶ 3;
	Badri Decl., $\P\P$ 4-9; Mello Decl., $\P\P$ 4-9; $Gragg$, 2014 WL 494862, at *2-3. This should end the
	analysis. GroupMe has always lacked the capacity to autodial. <i>Gragg II</i> , 2014 U.S. Dist. LEXIS
	29052, at *3. Plaintiff's TCPA claim must fail.

In any event, re-writing GroupMe or the API Providers' software applications to add number generation and random messaging functionalities would constitute substantial modifications. GroupMe was founded to facilitate personal communications between small groups of friends, family, and real life social networks, not as a marketing tool. Martocci Decl., ¶¶ 2-8. Re-writing GroupMe's software to add random or sequential phone number generation capabilities or the ability to engage in random messaging would likely alienate GroupMe's social users, its core constituency, and completely transform GroupMe's public image. *Id.*, ¶ 28. The API Providers similarly would gain nothing from adding number generation capabilities because they are not, and never have been, responsible for deciding the ultimate destinations for messages routed using their APIs. Badri Decl., ¶¶ 4-9; Mello Decl., ¶¶ 4-9. Modifying GroupMe and the API Providers' respective software applications to add number generation capabilities would alter their core functions. *Id.*; Martocci Decl., ¶¶ 28, 29.

Moreover, for GroupMe and the API Providers to interact autonomously with individuals via GroupMe's text message service, modifications to their respective software applications would need to be more extensive than simply writing a few lines of software code to add autodialing capabilities. Martocci Decl., ¶ 29; Pignata Decl., ¶ 3. Someone would have to write new code enabling GroupMe or the API Providers to autonomously generate random or sequential cell phone numbers, generate content to transmit to those numbers, assign the numbers to separate groups to comply with the group size limitation or remove GroupMe's limitation on

group size altogether, and transmit content to the numbers	. <i>Id.</i> ; Badri Decl., ¶¶ 4-9; Mello Decl.
¶¶ 4-9. No one at GroupMe has written such code, and lea	arning to do so would be a significant
undertaking. Martocci Decl., ¶ 29; Pignata Decl., ¶ 3.	

Even if the ability to modify technologies is a relevant factor in the autodialer analysis (which it is not), the modifications required of the respective software applications of GroupMe and the API Providers are too significant to fall within the well-reasoned definition of "present capacity" in *Gragg*, *Hunt*, and *Dominguez*. To find otherwise would remove all limitations on what constitutes an autodialer in light of the ability to alter software, computing systems, and cell phones.

C. GroupMe Has Not Used a Predictive Dialer to Route Plaintiff Text Messages

According to the FCC, certain equipment referred to as a "predictive dialer falls within the meaning and definition of autodialer" under the TCPA. *In re Rules and Regulations Implementing the Telephone Consumer Protection Act of 1991*, Declaratory Ruling, 23 FCC Rcd 559, 565 ¶ 13 (Jan. 4, 2008). A "predictive dialer," however, has additional functionalities beyond what the TCPA prescribes. A predictive dialer is "equipment that dials numbers and, when certain computer software is attached, also assists telemarketers in predicting when a sales agent will be available to take calls." 2003 Report and Order, 18 FCC Rcd at 14091 ¶131.

Plaintiff does <u>not</u> allege GroupMe sent him messages using a "predictive dialer." Plaintiff alleges only that GroupMe's technology had autodialer functionalities specified in the TCPA, *i.e.*, the "capacity to store or produce telephone numbers to be called, using a random or sequential number generator." Am. Compl., ¶ 55. Plaintiff, to the extent he is inclined, cannot now argue (incorrectly) a new theory, that GroupMe's technology is a predictive dialer. *See generally Asociacion de Trabajadores v. City of Lake Forest*, 624 F.3d 1083, 1089 (9th Cir. 2010) (a party cannot oppose summary judgment by raising a new theory not pleaded in operative complaint).

1. The FCC Regulations Regarding Predictive Dialers Do Not Apply to Text Messages

In any event, the FCC's rulings on predictive dialers do not apply to technologies used to send text messages. The FCC, in defining what constitutes a predictive dialer, has focused solely

on equipment used in connection with "sales agents" making voice calls to consumers. See, e.g.,
2003 Report and Order at ¶¶ 131-33. Nothing in the FCC's rulings on predictive dialers pertains to
text messages, and there is no such thing as a live "sales agent" who is available to speak with
consumers when sending a text message.

The FCC has further illuminated the scope of its rulings on predictive dialers by explaining the "principal feature of predictive dialing software is a timing function, not number storage or generation." 2003 Report and Order at ¶ 131 (emphasis added). The timing function is crucial because "[a] predictive dialer is an automated dialing system that automatically dials consumers' telephone numbers in a manner that 'predicts' the time when a consumer will answer the phone and a telemarketer will be available to take the call." *In re Rules and Regulations Implementing the Telephone Consumer Protection Act of 1991*, Notice of Proposed Rulemaking, 25 FCC Red 1501, 1518 ¶ 44 n.113 (Jan. 22, 2010).

The FCC's repeated references in its rulings on predictive dialers to "sales agents" and "timing functions" necessary to predict when a "consumer will answer the phone" belie any attempt to argue the same rules address technologies and functionalities applicable to text messages. *See id.* They do not. *See generally Leyse v. Clear Channel Broadcasting, Inc.*, 545 Fed. Appx. 444, 448-51 (6th Cir. 2013) (courts have authority to determine whether FCC ruling encompasses certain circumstances without violating Hobbs Act).

2. GroupMe Has Not Used a Predictive Dialer

Without addressing the argument based on the plain language of the FCC's ruling on predictive dialers, *Gragg* held text messaging technologies are <u>not</u> predictive dialers if human intervention is required for the technology to send the text messages. *Gragg*, 2014 WL 494862, at *3-4. *Gragg* held defendants' system required human intervention to send text messages because, before a text message could be sent "the customer must first have provided some amount of information to the dispatcher, the dispatcher must have pressed 'enter' to transmit that information . . ., and the cab driver must have pressed 'accept.'" *Id*. The same is true here.

GroupMe cannot, and has never been able to, route or send text messages to group members without a member first triggering such actions. At a minimum, a GroupMe user is

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1	required to create a group and provide GroupMe with names and cell phone numbers of individuals
2	the group creator wants to add to his or her group before any welcome messages are sent. Martocci
3	Decl., ¶¶ 9-29; Pignata Decl., ¶ 3. This is the same type of human intervention found sufficient in
4	Gragg a text message cannot be sent without several manual inputs by a person and, then, is only
5	sent in direct response to those inputs.
6	The TCPA does not prohibit the use of predictive dialers to send text messages. To the
7	extent the TCPA does regulate predictive dialers in this context, however, GroupMe and the API
8	Providers' software applications require a sufficient degree of human intervention so as <u>not</u> to
9	qualify as predictive dialers under the TCPA.
10	V. <u>CONCLUSION</u>
11	For the foregoing reasons, GroupMe respectfully requests the Court find it did not use an
12	"automatic telephone dialing system" as defined under the TCPA to send Plaintiff text messages,
13	and enter judgment in its favor on Plaintiff's TCPA claim.
14	Dated: April 28, 2014 WHITE & CASE LLP
15	
16	By: /s/ Bryan A. Merryman
17	Bryan A. Merryman
18	Attorneys for Defendant GROUPME, INC.
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